

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
210121.471C14APPLICATION NO.
10/025,380

INFORMATION DISCLOSURE STATEMENT

MAR 28 2002

(Use several sheets if necessary)

APPLICANTS

Jiangchun Xu et al.

FILING DATE

December 19, 2001

GROUP ART UNIT

1642 SR

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SR	AA	6,183,968 B1	02/06/01	Bandman et al.	435	6	—
	AB	5,986,170	11/16/99	Subjeck	800	2	—
	AC	5,929,033	07/27/99	Tang et al.	514	12	—
	AD	5,861,494	01/19/99	Soppet et al.	536	23.1	—

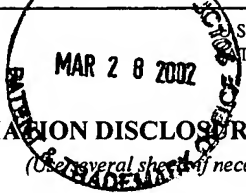
FOREIGN PATENT DOCUMENTS

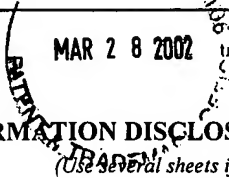
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
SR	AE	WO 01/42285	06/14/01	WIPO	—	—	—	—
	AF	WO 00/73348	12/07/00	WIPO	—	—	—	—
	AG	WO 00/55350	09/21/00	WIPO	—	—	—	—
	AH	WO 00/37643	06/29/00	WIPO	—	—	—	—
	AI	WO 00/21991	04/20/00	WIPO	—	—	—	—
	AJ	WO 99/63088	12/09/99	WIPO	—	—	—	—
	AK	WO 99/60161	11/25/99	WIPO	—	—	—	—
	AL	WO 99/01020	01/14/99	WIPO	—	—	—	—
	AM	WO 98/53319	11/26/98	WIPO	—	—	—	—
	AN	WO 98/51325	11/19/98	WIPO	—	—	—	—
	AO	WO 98/16640	04/23/98	WIPO	—	—	—	—

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

SR	AP	Chan et al., "Identification of novel genes that are differentially expressed in human colorectal carcinoma," <i>Biochimica et Biophysica Acta</i> , 1407: 200-204, 1998.
SR	AQ	Dougherty et al., "Molecular cloning of 114/A10, a cell surface antigen containing highly conserved repeated elements, which is expressed by murine hemopoietic progenitor cells and interleukin-3-dependent cell lines," <i>The Journal of Biological Chemistry</i> 264(11):6509-6514, April 15, 1989.
EXAMINER		DATE CONSIDERED 6/30/03

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449 (REV. 7-80)		 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 210121.471C14		APPLICATION NO. 10/025,380	
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				APPLICANTS Jiangchun Xu et al.			
				FILING DATE December 19, 2001		GROUP ART UNIT 1642 <i>sr</i>	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
BA							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>SR</i>	BB	WO 98/11217	03/19/98	WIPO	—	—	—
↓	BC	WO 96/39541	12/12/96	WIPO	—	—	—
	BD	WO 96/35717	11/14/96	WIPO	—	—	—
	BE	EP 0 317 141	05/24/89	European Patent Office	—	—	—
OTHER PRIOR ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
<i>SR</i>	BF	Dupuy et al., "Purification of a novel flavoprotein involved in the thyroid NADPH oxidase," <i>The Journal of Biological Chemistry</i> , 274(52):37265-37269, December 24, 1999.					
↓	BG	Frigerio et al., "Analysis of 2166 clones from a human colorectal cancer cDNA library by partial sequencing," <i>Human Molecular Genetics</i> , 4(1):37-43, 1995.					
	BH	Gelos et al., "Detection of genes differentially expressed in colorectal cancer: comparison of three methods," <i>2nd Congress of Molecular Medicine; Berlin, Germany</i> , 76(6):B13, May, 1998.					
	BI	GenBank Accession Number 095362, May 1, 1999.					
	BJ	GenBank Accession No. AA366895, "Initial assessment of human gene diversity and expression patterns based upon 83 million basepairs of cDNA sequence."					
↓	BK	GenBank Accession No. AF097021, "Identification and characterization of novel full-length cDNAs differentially expressed in human hematopoietic lineages."					
EXAMINER <i>[Signature]</i>				DATE CONSIDERED 6/30/03			
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).							

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 210121.471C14	APPLICATION NO. 10/025,380
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			APPLICANTS Jiangchun Xu et al.	
			FILING DATE December 19, 2001	GROUP ART UNIT 1642 ^{sr}

U.S. PATENT DOCUMENTS


*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	CB							
	CC							
	CD							
	CE							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

SR	CF	Gibson et al., "Novel method for real time quantitative RT-PCR," <i>Genome Research</i> 6:995-1001, October 1996.
	CG	Grimm and Johnson, "A modified screening method for pcDNA-1 expression libraries which is applicable to both surface and intracellular antigens Cloning of a colon carcinoma antigen," <i>Journal of Immunological Methods</i> , 186:305-312, 1995.
	CH	Heid et al., "Real time quantitative PCR," <i>Genome Research</i> 6:986-994, October 1996.
	CI	Sjögren, H., "Therapeutic immunization against cancer antigens using genetically engineered cells," <i>Immunotechnology</i> 3:161-172, 1997.
	CJ	Tortola et al., "Analysis of differential gene expression in human colorectal tumor tissue by RNA arbitrarily primed-PCR: a technical assessment," <i>Laboratory Investigation</i> , 78(3):309-317, March, 1998.
	CK	Yeatman and Mao, "Identification of a differentially-expressed message associated with colon cancer liver metastasis using an improved method of differential display," <i>Nucleic Acid Research</i> , 23(19):4007-4008, March, 1998.

EXAMINER 	DATE CONSIDERED 6/30/03
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).	